RESOLUTION NO. 2006-179

A RESOLUTION OF THE LODI CITY COUNCIL AWARDING THE BIDS FOR THE PURCHASE OF POLEMOUNT AND PADMOUNT TRANSFORMERS

WHEREAS, in answer to notice duly published in accordance with law and the order of this City Council, sealed bids were received and publicly opened on September 6, 2006, at 11:00 a.m. for the purchase of polemount and padmount transformers for the Electric Utility Department, described in the specifications therefore approved by the City Council on August 2, 2006; and

WHEREAS, said bids have been compared, checked, and tabulated and a report thereof filed with the City Manager as shown on Exhibit A attached; and

WHEREAS, the City Manager recommends the award of the bids for the various types and sizes of polemount and padmount transformers for the Electric Utility Department be made to the bidder whose proposal and equipment meet City of Lodi specifications and whose transformers are expected to yield the lowest overall life-cycle costs, listed as follows:

Electric Research & Manufacturing Cooperative (ERMCO) \$35,515.48 Polemounts: 27 ea

Padmounts: 5 ea ERMCO

\$48,335.58

\$83,851.06

NOW, THEREFORE, BE IT RESOLVED that the award of the bids for the purchase of polemount and padmount transformers for the Electric Utility Department be and the same is hereby awarded to the lowest responsible bidder, ERMCO, Inc., of Dyersburg, Tennessee, (represented by Hees Enterprises of Astoria, OR) in the total amount of \$83,851.06.

Dated: October 4, 2006

I hereby certify that Resolution No. 2006-179 was passed and adopted by the City: Council of the City of Lodi in a regular meeting held October 4, 2006, by the following vote:

AYES:

COUNCIL MEMBERS - Beckman, Hansen, Johnson, Mounce,

and Mayor Hitchcock

NOES:

COUNCIL MEMBERS - None

ABSENT:

COUNCIL MEMBERS - None

ABSTAIN:

COUNCIL MEMBERS - None

Interim City Clerk

2006-179

EXHIBIT A

EXHIBIT A

Transformer Bid Evaluation

Bid Opening: September 6, 2006

Palemount

Polemount September 6, 2008				Tax (factor): No Load Loss \$Awatt: Load Loss \$Awatt:		Primary Winding: 12,000 Volt Line-to-Line							
Bid Item 1: 25kVA, 120/240 Volt, Single Phase Convention	onal Pole					Nun	nber of units:	5			45	500	
				No Load	Load								
Vendor	Unit	Extended	Price	Loss	Loss	No Load	Load	Cost of	Life Cycle	Delivery	Height	Weight	
	Price \$	Price \$	w/tax \$	(watts)	(watts)	Loss value	Loss value	Losses \$	Cost \$	(weeks)	(inches)	(pounds)	
ERMCo do Hees Enterprises, Inc.	834.00	4,170,00	4,493,18	70	312	1.312.50	1.950.00	3.262.50	7,755,68	31-33	41	400	
WESCO Distribution -San Leandro	1,838.00	9,190.00	9,902.23	77	346	1,443.75	makes in a second of the second of the	3,606.25	13,508,48	31	37	322.2	
GE Supply	1,328.00	6,640,00	7,154.60	55	323	1,031.25	2,018.75	3,050,00	10,204,60	23	21.8	336	
Howard Industries, Inc.	1,270.00	6,350.00	6,842.13	58	320	1,275.00	2,000.00	3,275.00	10,117.13	22-24	32	334	
Central Moloney, Inc.	No Bid												
Hughes Supply, IncCooper	1,009.00	5,045.00	5,435.99	49	372	918.75	2,325.00	3,243.75	8,679.74	39-41	37	328	
							9						
Bid Item 2: 37.5kVA, 129/240 Volt, Single Phase Circuit-	Protected Po	ia	ar var var for the 1949 After a gray a managed purple to the for			Nun	nber of units;	9		interesses and all payments as a	48	825	
				No Load	Load								
Vendor	Unit	Extended	Price	Loss	Loss	No Load	Load	Cost of	Life Cycle	Delivery	Height	Weight	
	Price \$	Price \$	w/lax \$	(watts)	(watts)	Loss value	Loss value	("osses \$	Cost \$	(weeks)	(inches)	(pounds)	
ERMCo do Hees Enterprises, Inc.	1,236.00	11,124.00	11,986,11	83	423	2,801,25	4,758,75	7.560.00	19.546.11	31-33	40.9	529	
WESCO Distribution -San Leandro	2,374.00	21,366.00	23,021.87	100	507	3,375.00	Water - Electronic Company	9,078,75	32,100,62	31	42	507	
GE Supply	1,895.00	17,055.00	18,376.76	80	424	2,700.00	4,770.00	7,470.00	25,845.76	23	32.7	501	
Howard Industries, Inc.	2,015.00	18,135.00	19,540.46	92	414	3,105.00	4,657.50	7,762.50	27,302.95	22-24	36	442	
Central Moloney, Inc.	No Bid												
Howard Industries, IncCooper	1,400.00	12,600.00	13,576,50	80	489	2,700.00	5,501.25	8,201.25	21,777.75	39-41	41	441	
							-						
Bid Item 3: 50kVA, 120/240 Volt, Single Phase Circuit-Pi	rotected Pole					Nun	nber of units:	13			51	800	
				No Load	Load								
Vandor	Unit	Extended	Price	Loss	Loss	No Load	Load	Cost of	Life Cycle	Delivery	Height	Weight	
	Price \$	Price \$	w/tax \$	(watts)	(watts)	Loss value	Loss value	Losses \$	Cost \$	(weeks)	(inches)	(pounds)	
ERMCo c/o Hees Enterprises, Inc.	1,359,00	17,667.00	19.036.19	119	500	5,801.25	8,125,00	13,926.25	32,962.44	31-33	40.9	582	
WESCO Distribution -San Leandro	2,666.00	34,658,00	37,344,00		630	and the second of the second	age p Management and the Superior of the	16,233.75	53,577.75	31	46	561.74	
GE Supply	2,890.00	37,570.00	40,481.68		384	4,972.50	, -, -, -, -, -, -, -, -, -, -, -, -, -,	11,212.50	51,694,18	23	33.1	817	
Howard Industries, Inc.	2,054,00	26,702.00	28,771.41	114	505			13,763.75	42,535,16	22-24	39	560	
Central Moloney, Inc.	No Bid		•				,	,					
Howard Industries, IncCooper	1,820.00	23,660,00	25,493.65	107	601	5,216.25	9,766.25	14,982.50	40,476.15	39-41	43	551	

EXHIBIT: A

EXHIBIT A

Transformer Bld Evaluation

Bid Opening: September 6, 2006

Padmount

Tax (factor): 1.0775

Primary Winding: 12,000 Volt, Delta Connected

No Load Loss \$/watt: 3.75 Load Loss \$/watt: 1.25

September 6, 2006			Load Lo	ss \$/watt:	1,25					and the second		and the second s
Bid Item 1: 150 kVA, 208Y/120 Volt, Three Phase Pad	years to the second		and the second s		AND THE PERSON NAMED IN	Nun	iber of units:	4			65	>2.0
Vendor	Unit	Extended	Price	No Load	Load	No Load	Load	Cost of	Life Cycle	Delivery	Height	Impedance
A massical.	Price \$	Price \$	w/tax \$	oss (watts:	oss (watts	Loss value	Loss value	Losses \$	Cost \$	(weeks)	(inches)	%
ERMCo.c/o Hees Enterprises, Inc.	5.955.00	- 5,955.00	6,416.51	323	1594	1,211.25	1,992,50	3,203.75	9,620.26	29-31	ā 549	Selection of the select
WESCO Distribution -San Leandro, CA	7,774,00	7,774.00	8,376.49	332	1242	1,245.00	1,552.50	2,797.50	11,173.99	52	48	
GE Supply	7,485.00	7,485.00	8,065.09	535	2113	2,381,25	2,641.25	5,022.50	13,087.59	22	53.15	
Howard Industries, Inc.	7,980.00	7,980.00	8,598.45	306	1617	1,147.50	2,021.25	3,168.75	11,767.20	18-20	46	
Hughes Supply, IncPauwels	6.376.00	6.376.00	5,870.14	325	1555	1,218,75	1,943.75	3,162.50	10,032.64	26-28	52	
Hughes Supply, IncCooper	6.861.00	6,861.00	7,392.73	339	1326	1,271.25	1,657.50	2,928.75	10,321.48	27-29	50	2.940
Central Maloney	No Bid	,	,									
Bid Item 2: 225 kVA, 480Y/277 Volt, Three Phase Pad.	or the second	·				Nun	nber of units:	1			65	>3.5
3/2-4-0	Unit	Extended	Price	No Load	Load	No Load	Load	Cost of	Life Cycle	Delivery	Height	Impedance
Vendor	Price \$	Price \$	witax \$				Loss value	Losses \$	Cost \$	(weeks)	(inches)	%
	6,990.00	6,990.00	7 531.73	379	2224	1,421,25	2,780.00	4 201 25	11,732.98	29-31	49	5.500
ERMCo do Hees Enterprises, Inc.	10,290.00	10,290.00	11,087.48	\$5550 Per 2017 Per 20	1764	1,436.25		3,641.25	14,728,73	52	56	3.890
WESCO Distribution -San Leandro, CA	8,800,00	8,800.00	9,482.00		2726	2.737.50		6,145.00	15,627.00	22	50.16	5 3.940
GE Supply	9,198.00	9,198.00	9,910.85		2,130	1,548,75	,	4,211.25	14,122.10	18-20	51	1 3.800
Howard Industries, Inc.	7,684.00	7,664.00	3,257.96		1956	1,657.50		4,102.50	12,360.46	26-28	58	8 3,540
Hughes Supply, IncPauweis	8,266,00	8,266.00	8,905.62		1730	1,498,25	.,	3,658,75	12.565.37	27-29	50	0 3,850
Hughes Supply, IncCooper	e,∠ee.uu No Bid	8,290.00	6,500.02	. 555	,,50	.,,,,,,,,	M4 (WE) W. W	*,0001-7				
Central Maloney	NO DIG					coom HINTON COLUMN SHIMP	www.minithyyyayanamananinihii	····			Parade de la companya del companya de la companya del companya de la companya de	NAMES OF THE OWNER, WHEN
Bid Item 3: 500 kVA, 480/277 Volt, Three Phase Pad,						Nur	mber of units:	3	-		75	5 >4.0
	Unit	Extended	Price	No Load	Load	No Load	Load	Cost of	Life Cycle	Delivery	Height	Impedanci
Vendor		Price \$	w/lax \$				Loss value	Losses \$	Cost \$	(weeks)	(inches)	%
	Price \$	Price a	W(9X 3	022 (4491)	ross tangers	COSS VOIGO	C033 40:00	C33300 •	*****	3		
	10,638.00	31.914.00	34,387,34	751	3470	8 448 78	13.012.50	21.461.25	55.848.59	29-31	49	9 5.700
ERMCo do Hees Enterprises, Inc.	15,242.00	And the second section of the second	49,269.7	Appropriate to the form	3664	KELDOOPSESSON HISPARE.	ACTUAL CONTRACTOR SALES AND ACTUAL SALES	20,715.00	69,984.77	52	60	0 5.230
WESCO Distribution -San Leandro, CA		-	39,759,7					35,561,25	75,321.00	22		9 4,120
GE Supply	12,300.00		47,595.3						70,815.33	18-20	61	1 4,300
Howard Industries, Inc.	14,724.00		47,530.3. 38,395.6					22,428.75	50,824.39	26-28		8 4,000
Hughes Supply, IncPauwels	11,878.00		42,342.5			***	•	20,728.25	63,858.77	27-29		0 4.320
Hughes Supply, IncCooper	13,099.00 No Bid		42,342.5	. 5-0	2002	3,500.20		20,720.24	*****			